

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: P.A. Billing-Medel *et al.*

Serial No.: 09/049,695

Date Filed: March 27, 1998

For: METHODS AND REAGENTS
USEFUL FOR DETECTING
DISEASES OF THE
GASTROINTESTINAL TRACT

Examiner: Unknown

Group Art Unit: 1642

Case No.: 6066.US.P1

Certificate of Mailing (37 CFR 1.8(a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Assistant Commissioner for Patents
Washington, D.C. 20231, on:

Date of Deposit: June 22, 1998

Mariette J. Finn
Mariette J. Finn

June 22, 1998
Date

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TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

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GPO 1800

Enclosed herewith is the RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATION CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES of P.A. Billing-Medel *et al.* for "METHODS AND REAGENTS USEFUL FOR DETECTING DISEASES OF THE GASTROINTESTINAL TRACT."

- Also enclosed is:
- Copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Sequence Disclosures
 - Copy of the return-receipt postcard date stamped by the U.S.P.T.O. evidencing receipt of the patent application, Declaration, 7 page sequence listing (pages 83-89), computer readable disk, Statement to Support Filing
 - Return-Receipt Postcard

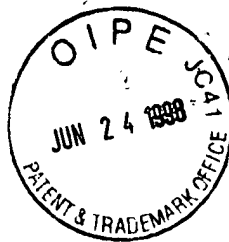
The Commissioner is hereby authorized to charge any additional filing fees required under 37 CFR 1.17 concerning this transaction, or to credit any overpayment, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

Respectfully submitted,
P.A. Billing-Medel *et al.*

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6066.US.P1/CLB/mjf/Transmittal



GAU
#41642



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of:
Billing-Medel et al.

Examiner: Unknown

Serial No.: 09/049,695

Group Art Unit: 1642

Filed: March 27, 1998

For: METHODS AND REAGENTS USEFUL FOR DETECTING
DISEASES OF THE GASTROINTESTINAL TRACT

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT
APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO
ACID SEQUENCE DISCLOSURES

Assistant Commissioner for Patents
Washington, D.C. 20231

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GROUP 1800

Sir:

In response to the above-referenced Notice, a copy of which is attached, Applicants submit that a hard copy of the Sequence Listing was filed as part of the specification of the application (see pages 83-89 of the application). A computer readable form (CRF) copy of the Sequence Listing was also filed with the application as well as the necessary Statement regarding the content of the hard copy and the computer readable form copy.

Attached hereto is a copy of the postcard, date-stamped by the PTO, evidencing receipt of the specification, disk and Statement. Thus, it is believed that the Notice to Comply was issued in error and should be withdrawn.

Should any questions arise concerning the above, it is respectfully requested that the undersigned be contacted at the telephone number listed below.

Respectfully submitted,

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Application-No.: 09-049675

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 13230, May 1, 1990.
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(a).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(a).
- ☐ 7. Other _____

Applicant Must Provide:

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☒ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(a) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(c).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 306-4216

For CRF Submission Help, call (703) 306-4212

For Patentin software help, call (703) 306-6666

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE



COPY

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ATTORNEY DOCKET # ~~0200-0008.20~~ DATE MARCH 27 1998
0200-0008.20

APPLICANT: BILLING-MEDEL, COHEN, COLPITTS, FRIEDMAN, HAYDEN, ROBERTS-RAPP, RUSSELL and STROUPE

TITLE: REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE GASTROINTESTINAL TRACT

PAPERS ENCLOSED:

☒ SPECIFICATION 82 PAGES
☒ CLAIMS 3 PAGES
☒ ABSTRACT 1 PAGES
☒ DRAWINGS 4 PAGES
☒ DECLARATION 4 PAGES
☐ FILING FEE CHECK _____ \$

7 PP SEQ LIST (PP. 830

DISK
☐ ASSIGNMENT

☒ CERTIFICATE OF EXPRESS MAIL

☐ VERIFIED STATEMENT

☐ PRELIMINARY AMENDMENT

☒ APPLN TRANS LTR; SYMT TO SUPPORT FILING...



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